Cabo Verde - Census of Agriculture, 2015

Ministry of Agriculture and Environment (Ministerio da Agriculture e Ambiente)

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Overview

Identification

ID NUMBER
CPV_2015_AC_v01_EN_M_v01_A_OCS

Overview

ABSTRACT
The implementation of the Fifth General Census of Agriculture 2015 i.e. Recenseamento Geral da Agricultura (RGA-2015) is a the country's national priority in agricultural statistics. It falls within the National Strategy for the Development of Statistics 2012-2016 i.e. Estratégia Nacional de Desenvolvimento das Estatísticas (ENDE). It also takes into account the recommendations of the FAO, an entity of the UN System United Nations coordinator for agricultural statistics. The CA process will follow the FAO methodological framework (FAO, WCA 2010), which consists of a collection of the structural data of the agricultural sector which will serve as the sampling frame, being exhaustive and representative at the level of the municipalities. The aim of the CA 2015 is to provide an effective and efficient response to the needs of data on agricultural statistics which will make it possible to make available statistical information for the monitoring of national policy, the respect of the national and international commitments and the satisfaction of the needs of the different users. For these objectives to be achieved, it is necessary that there is a broad awareness and participation of the population and organisation at all levels.

KIND OF DATA
Census/enumeration data [cen]

UNITS OF ANALYSIS
Households

Scope

NOTES
The scope of the study covered the following areas:

· Household identification

· Socio-demographic and economic characteristics of the agricultural household

· Characterisation and location of the agricultural land

· Crops

· Livestock

· On-farm processing

· Forestry

· Non-family labour

· Living conditions

· Non-family entity

· Use of inputs

· Machinery, agricultural equipment and fixed installations

· Beekeeping

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development	FAO	
Food (production, crisis)	FAO	
Forests & Forestry	FAO	
Livestock	FAO	

KEYWORDS
Crop production, Livestock production, Aquaculture, Forestry

Coverage

GEOGRAPHIC COVERAGE
National coverage

UNIVERSE
- The statistical unit was the agricultural holding, defined as an economic unit of agricultural production under single management, comprising all land used wholly or partly for agricultural production and all livestock kept, without regard to title, legal form or size.

- The agricultural holdings in both the household sector and the non-household sector were covered by the CA.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ministry of Agriculture and Environment (Ministerio da Agriculture e Ambiente)	Government of Cobe Verde

OTHER PRODUCER(S)

Name	Affiliation	Role
National Institute of Statistics		Technical assistance
Food and Agriculture organization		Technical assistance

FUNDING

Name	Abbreviation	Role
African Development Bank	AfDB	Funding

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Adoption of metadata for FAM
Census team, Statistics Division	ESS	Food and Agriculture Organization	Metadata producer

DDI DOCUMENT VERSION
CPV_2015_CA_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID
DDI_CPV_2015_CA_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

i. Methodological modality for conducting the census
A modular approach was adopted for conducting the CA. The core module was implemented in 2015. The supplementary modules (on "rain-fed crop production" and "food security") were implemented in 2017 and 2018 respectively.

ii. Frame
The listing operation to identify the agricultural holdings was conducted during the census enumeration. The core module provided the frame for the follow-up supplementary modules.

iii. Sample design
A two-stage sampling design was used for supplementary modules. The EAs were the PSUs and the households were the SSUs.

Questionnaires

Overview

Two types of questionnaires were used for the core module, for the holdings in:

(i) the household sector

(ii) the non-household sector

Other two questionnaires (on "rain-fed crop production" and "food security") were used for the supplementary modules conducted in 2017-2018. The CA questionnaires covered 15 of the 16 core items4 recommended for the WCA 2010 round. All questionnaires are attached to external documents.

Data Collection

Data Collection Dates

Start	End	Cycle	
2015-11-09	2016-03-25	N/A	

Data Collection Mode

Computer Assisted Personal Interview [capi]

Data Collection Notes

The Computer-Assisted Personal Interviewing (CAPI) and tablets had built-in GPS. Special effort was made to georeference and measure all irrigated parcels.

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Data Processing

Data Editing

i. ENTRY
A computer application was developed by the INS for data collection and processing. Core census module data were processed by the INS, in collaboration with the MAA and transmitted for tabulation and dissemination to the MAA.

i. CENSUS DATA QUALITY
Quality checks were conducted by supervisors to assess the enumerators' work and to ensure the quality of census data. Consistency checks were incorporated into the data entry program to minimize data entry errors, inconsistencies and incomplete data. The use of CAPI enabled monitoring the mobility of the enumerators in the field.

Data Appraisal

No content available